

10/585 9 9 psyngton, DC 20037-3213 T 202.293.7060

www.sughrue.com

F 202.293.7860



July 13, 2006

**MAIL STOP PCT** 

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 PCT/JP2005/009008 -filed May 11, 2005

Re:

Application of Hisayuki MIKI and Hitoshi TAKEDA

P-TYPE GROUP III NITRIDE SEMICONDUCTOR AND PRODUCTION

**METHOD THEREOF** 

Assignee: SHOWA DENKO K.K.

Our Ref: Q81612

## Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☐ a copy of the executed Declaration and Power of Attorney.
- ☑ Application Data Sheet.
- ☑ a copy of the International Application.
- ☑ six (6) sheets of drawings (Figs 1.-7)
- ☑ a copy of the executed Assignment and PTO 1595 form.
- ☑ an Information Disclosure Statement and a copy of the ISR.
- ☑ Written Opinion of the International Searching Authority.
- ☑ a PTO/SB/08 A & B (modified) listing the ISR references and copy of each reference cited in the ISR and various other references, except for U.S. patents.
- ☑ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



## AP20 Rec'd PCT/PTO 13 JUL 2006

Commissioner for Patents

Appln. No.: National Stage of PCT/JP2005/009008

Attorney Docket No. Q81612

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The Government filing fee, after entry of the Preliminary Amendment, is calculated as follows:

Total claims	10	-	20	=		X	\$50.00	=	\$.00
Independent claims	2	-	3	=		x	\$200.00	÷	\$.00
Base Fee						-			\$300.00
Search Fee*									\$400.00
Examination Fee*							•		\$200.00
TOTAL FILING FEE									\$900.00
Recordation of Assignment							\$ 40.00		
TOTAL FEE									\$940.00

<sup>\*</sup> The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$900.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority/Benefit is claimed from:

Country	Application No	Filing Date
Japan	2004-142657	May 12, 2004
U.S. Provisional	60/572,269	May 19, 2004

Respectfully submitted,

Registration No. 33,276

Abraham J. Rosner

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

washington office 23373

CUSTOMER NUMBER

Date: July 13, 2006